This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

Receipt

flease type a plus sign (+) inside this box → 🗐 PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE The Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 09/307,574 Application Numb r TRANSMITTAL **Filing Date** May 7, 1999 FORM Phillip E. Mattisøn First Named Inventor ORIGINAL F. (to be used for all correspondence after initial filing) **Group Art Unit** 2878 T. Luu **Examiner Name** 042390.P4577 Attorney Docket Number Total Number of Pages in This Submission ENCLOSURES (check all that apply) Assignment Papers (for an Application) After Allowance Communication Fee Transmittal Form to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application **Status Letter** Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please **Extension of Time Request** identify below): Terminal Disclaimer Submission of Substitute **Express Abandonment Request** Declaration, Copy of Filing Request for Refund Receipt, Copy of Application Supplemental Information Disc. Stmt. Title Page and Return Postcard CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ It is believed no fee is due with this transmission, however, should Incomplete Application a fee be due, please charge Blakely Sokoloff Taylor & Zafman LLP Response to Missing Parts Deposit Account No. 02-2666. under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Mark C. Van Ness Individual name Signature Date 2002 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: Lori E. True Typed or printed name Signature Date January 24, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Our Docket No.: 42390P4577

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Application of: FEB 2 0 2002 Phillip E. Mattison Examiner: Luu, T. plication No: 09/307,574 Art Unit: 2878 Filed: May 7, 1999 Method And Circuits For Intrinsic For: Processing Of Image Data Within **Image Sensing Devices** TC 2800 MAIL ROOM SUBMISSION OF SUBSTITUTE DECLARATION PURSUANT TO 37 C.F.R. §1.67 TO CORRECT AN ERROR Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed herewith for filing in the above-referenced patent application is a Substitute Declaration submitted pursuant to 37 C.F.R. §1.67. This Declaration is being submitted to correct a spelling error of the inventor's first name. Please correct the spelling of the following applicant's name:

Replace "Philip Mattison" with -Phillip Mattison--

Enclosed for your reference is a copy of the Filing Receipt with the change noted thereon, and a copy of the title page of the application as filed (which contained the incorrect spelling). Please make the appropriate corrections to your records, and forward a corrected filing receipt to the undersigned.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: 1/24/02

Mark C. Van Ness Reg. No. 39,865

Signature

12400 Wilshire Boulevard Seventh Floor Los Angeles, California 90025-1030 (303) 740-1980

Docket No.: 42390P4577 Application No.: 09/307,574 FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that I am causing the above-referenced correspondence to be deposited with the United Stat's Postal Service as first class mail with sufficient postage on the date indicated below and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Name of Person Mailing Correspondence: Lori E. True

Kori's Prus January

<u> 1</u>anuany 24, 2002



部

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 2027

 APPLICATION NUMBER
 FILING DATE
 GRP ART UNIT
 FIL FEE REC'D
 ATTY.DOCKET.NO
 DRAWINGS
 TOT CLAIMS
 IND CLAIMS

 09/307.574
 05/07/1999
 2878
 838
 042390.P4577
 4
 15
 4

CONFIRMATION NO. 5046

BLAKELY SOKOLOFF TAYLOR & ZAFMAN L 12400 WILSHIRE BOULEVARD 7TH FLOOR LOS ANGELES, CA 90025

SEP '0 2001

CORRECTED FILING RECEIPT

P 10000000006512650*

ENTERED

STATUS DB-LA

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LOS ANGELES

Date Mailed: 09/05/2001

RECEIVED

JL

* 2001

Receipt is acknowledged of a CPA in this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

PYWEN E. MATTISON, GILBERT, AZ;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 05/28/1999

CPA filed on: 08/27/2001

Projected Publication Date: 12/13/2001

N n-Publication Request: No

Early Publication Request: No

y Fublication Request. No

Title

METHODS AND CIRCUITS FOR INTRINSIC PROCESSING OF IMAGE DATA WITHIRIMAGE SENSING DEVICES

Preliminary Class

250





UNITED STATES PATENT APPLICATION FOR

METHODS AND CIRCUITS FOR INTRINSIC PROCESSING OF IMAGE DATA WITHIN IMAGE SENSING DEVICES

Inventor:

Philip E. Mattison Philip

Prepared by:

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN 12400 Wilshire Boulevard, Seventh Floor Los Angeles, California 90025 (310) 207-3800 HAR 14 2002 TC 2800 MAIL ROOM